	P	TO/SB/	05 (01-04
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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	84125	152
First Inventor	Paul V. Cavallaro	
Title	Miniature Axisymmetric	
Express Mail Label No.		····

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450			
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 27] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS			
- Abstract of the Disclosure 4.	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Monpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:				
Prior application information: Examiner Art Unit:				
19. CORRESPONI	DENCE ADDRESS			
Customer Number: 23523 OR Correspondence address below				
Name				
Address				
City	State Zip Code			
Country	lephone Fax			
Name (Print/Type) James M. Kasischke Registration No. (Attorney/Agent) 36562				
Signature Comes M. Kappethe	Date 3/24/2004			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) any application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
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FEE TRANS	DIVII I AL	- [Applic	ation	Numbe	er	
for EV	2004		Filing	Date			
for FY			First I	Named	Inven	ntor Paul V. Cavallaro	
Effective 10/01/2003. Patent fees are s	ubject to annual revision.	_	Fyam	iner N	ame		
Applicant claims small entity status.	See 37 CFR 1.27		Art U				
TOTAL AMOUNT OF PAYMENT	(\$) 770.00				cket N	10. 84125	
METHOD OF PAYMENT (chec	k all that apply)				FEE	ECALCULATION (continued)	
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Deposit Account:	[i		Entity				
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Deposit Account NUWC]. [1052	50	2052		Surcharge - late provisional filing fee or cover sheet	
Name Land to: (check all that	anniv)	1053	130	1053		Non-English specification	
	edit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underp		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for to the above-identified deposit account.	the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATIO	N	1251	110	2251	55	Extension for reply within first month	
BASIC FILING FEE		1252	420	2252	210	Extension for reply within second month	
rge Entity Small Entity	·	1253	950	2253	475	Extension for reply within third month	
ee Fee Fee Fee Fee Description ode (\$) Code (\$)	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
001 770 2001 385 Utility filing fee	[770.00	1255	2,010	2255	1,005	Extension for reply within fifth month	
002 340 2002 170 Design filing fe	[770.00]	1401	330	2401	165	Notice of Appeal	
003 530 2003 265 Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
004 770 2004 385 Reissue filing	ee	1403	290	2403	145	Request for oral hearing	
005 160 2005 80 Provisional fili	ng fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1)	(\$) 770.00	1452	110	2452	55	Petition to revive - unavoidable	
· · · · · · · · · · · · · · · · · · ·		1453	1,330	2453	665	Petition to revive - unintentional	
. EXTRA CLAIM FEES FOR UTILI	Fee from	1501	1,330	2501	665	Utility issue fee (or reissue)	
Fotal Claims Total Claims Total Claims	below Fee Paid	1502	480	2502		Design issue fee	
Independent 200		1503	640	2503		Plant issue fee	
Claims - 3** = X		1460	130	1460	130	Petitions to the Commissioner	

SUBMITTED BY (Complete (if applicable)) Registration No. Name (Print/Type) Telephone 401-832-4736 James M. Kasischke Date 3/24/2004 Signature

> WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First I	Named Inventor	Paul V. Cavallaro	`
Title	Miniature A Tensile (MA	Axisymmetric Streamline AST) Specimen	
Attorr	ney Docket Number	84125	_

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Date

•

401-832-4736

James M. Kasischke

Telephone number

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.